
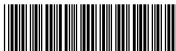


|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10678741 | <b>Applicant(s)/Patent Under Reexamination</b><br>MOSTAFAVI, HASSAN |
|   | <b>Examiner</b><br>JOHN F RAMIREZ          | <b>Art Unit</b><br>3737   |

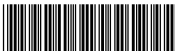
|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |  | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
|--|----------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|-------------------------------|---------------------------------|
| CLAIM  |          | DATE       |            |            |            |            |            |            |  |                              |                               |                                 |
| Final  | Original | 07/24/2008 | 02/03/2009 | 07/28/2009 | 02/16/2010 | 06/30/2010 | 12/02/2010 | 01/19/2012 |  |                              |                               |                                 |
|  | 1        | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 2        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 3        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 4        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 5        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 6        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 7        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 8        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 9        | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 10       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 11       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 12       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 13       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 14       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 15       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 16       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 17       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 18       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 19       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 20       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 21       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 22       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 23       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 24       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 25       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 26       | N          | N          | N          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 27       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 28       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 29       | ✓          | ✓          | ✓          | ÷          | N          | N          | N          |  |                              |                               |                                 |
|  | 30       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 31       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 32       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 33       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 34       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 35       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 36       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |

|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10678741 | <b>Applicant(s)/Patent Under Reexamination</b><br>MOSTAFAVI, HASSAN |
|   | <b>Examiner</b><br>JOHN F RAMIREZ          | <b>Art Unit</b><br>3737   |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |  | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
|--|----------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|-------------------------------|---------------------------------|
| CLAIM  |          | DATE       |            |            |            |            |            |            |  |                              |                               |                                 |
| Final  | Original | 07/24/2008 | 02/03/2009 | 07/28/2009 | 02/16/2010 | 06/30/2010 | 12/02/2010 | 01/19/2012 |  |                              |                               |                                 |
|  | 37       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 38       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 39       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 40       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 41       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 42       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 43       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 44       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 45       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 46       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 47       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 48       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 49       | -          | -          | -          | -          | N          | N          | -          |  |                              |                               |                                 |
|  | 50       | N          | N          | N          | ÷          | N          | N          | ✓          |  |                              |                               |                                 |
|  | 51       | N          | N          | N          | ÷          | N          | N          | ✓          |  |                              |                               |                                 |
|  | 52       | N          | N          | N          | ÷          | N          | N          | ✓          |  |                              |                               |                                 |
|  | 53       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 54       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 55       | ✓          | ✓          | ✓          | ÷          | N          | N          | -          |  |                              |                               |                                 |
|  | 56       | ✓          | ✓          | ✓          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 57       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 58       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 59       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 60       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 61       | N          | N          | N          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 62       | N          | N          | N          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 63       | N          | N          | N          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 64       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 65       | N          | N          | N          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 66       | ✓          | ✓          | ✓          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 67       | ✓          | ✓          | ✓          | ÷          | ✓          | ✓          | ✓          |  |                              |                               |                                 |
|  | 68       | -          | -          | -          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 69       | -          | -          | -          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 70       | -          | -          | -          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 71       | -          | -          | -          | -          | -          | -          | -          |  |                              |                               |                                 |
|  | 72       | -          | -          | -          | -          | -          | -          | -          |  |                              |                               |                                 |

|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10678741 | <b>Applicant(s)/Patent Under Reexamination</b><br>MOSTAFAVI, HASSAN |
|   | <b>Examiner</b><br>JOHN F RAMIREZ          | <b>Art Unit</b><br>3737   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |  | <input type="checkbox"/> CPA |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> T.D. |  |  |  |  |  |  |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |  |  |  |  |  |  |
|--|----------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------|--|--|--|--|--|--|--|--|--|
| CLAIM  |          | DATE       |            |            |            |            |            |            |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
| Final  | Original | 07/24/2008 | 02/03/2009 | 07/28/2009 | 02/16/2010 | 06/30/2010 | 12/02/2010 | 01/19/2012 |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 73       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 74       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 75       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 76       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 77       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 78       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 79       | -          | -          | -          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 80       | ✓          | ✓          | ✓          | -          | -          | -          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 81       | ✓          | ✓          | ✓          | +          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 82       | ✓          | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 83       | ✓          | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 84       | ✓          | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 85       | ✓          | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 86       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 87       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 88       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 89       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 90       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 91       |            | ✓          | ✓          | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 92       |            |            |            | +          | N          | N          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 93       |            |            |            | +          | ✓          | ✓          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 94       |            |            |            | +          | O          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 95       |            |            |            | +          | O          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 96       |            |            |            | +          | O          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 97       |            |            |            | +          | O          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 98       |            |            |            | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 99       |            |            |            | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 100      |            |            |            | +          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 101      |            |            |            | N          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 102      |            |            |            | N          | N          | N          | N          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 103      |            |            |            | N          | ✓          | ✓          | ✓          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 104      |            |            |            | N          | ✓          | ✓          | -          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 105      |            |            |            | N          | ✓          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 106      |            |            |            | N          | ✓          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 107      |            |            |            | N          | ✓          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |
|  | 108      |            |            |            | N          | ✓          | =          | =          |  |                              |  |  |  |  |  |  |  |  |  |                               |  |  |  |  |  |  |  |  |  |                                 |  |  |  |  |  |  |  |  |  |

|  |  |   |
|--|--|---|
| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10678741 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MOSTAFAVI, HASSAN |
|  | <b>Examiner</b><br><br>JOHN F RAMIREZ          | <b>Art Unit</b><br><br>3737   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            | <input type="checkbox"/> CPA |            |            |            | <input type="checkbox"/> T.D. |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------|------------|------------------------------|------------|------------|------------|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM  |          | DATE       |            |                              |            |            |            |                               |  |  |  |                                 |  |  |  |
| Final  | Original | 07/24/2008 | 02/03/2009 | 07/28/2009                   | 02/16/2010 | 06/30/2010 | 12/02/2010 | 01/19/2012                    |  |  |  |                                 |  |  |  |
|  | 109      |            |            |                              | N          | N          | N          | N                             |  |  |  |                                 |  |  |  |
|  | 110      |            |            |                              | N          | N          | N          | N                             |  |  |  |                                 |  |  |  |
|  | 111      |            |            |                              | N          | N          | N          | N                             |  |  |  |                                 |  |  |  |
|  | 112      |            |            |                              | N          | N          | N          | N                             |  |  |  |                                 |  |  |  |
|  | 113      |            |            |                              |            |            | ✓          | ✓                             |  |  |  |                                 |  |  |  |
|  | 114      |            |            |                              |            |            | ✓          | ✓                             |  |  |  |                                 |  |  |  |